

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF ISOON 6303.15 Å image

CLOUDS: 4 Ci

CONDITION: Fair

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.0016% at 6303.15 Å

**02 Nov 05**  
**20:35:04 UT**

GROUPS: 2

SPOTS: 4

R-NUMBER: 24

TOTAL SPOT AREA: 19  $\mu$

THRESHHOLD: 0.92

N<sub>☉</sub>

E

W

0818  
↓ 3/16 $\mu$

↑ 1/3 $\mu$   
0819

S